

Johnny M Mine Area June 14, 2011

McKinley County, New Mexico, near the village of San Mateo

- Scheduled technical/negotiation meeting with Hecla Mining Company (PRP) in Albuquerque on June 21, 2011
- EPA staff and consultants will attend.

Paisana Radiation Site

Cibola County, New Mexico New Laguna on the Laguna Pueblo

- Traditional stone house with mud used as mortar built in 1959
 - Owned by Laguna Tribal member and it was in the process of being remodeled
 - This house is occupied by the property owner for special events, the owner lives in Flagstaff, Arizona she will be living in this home after retiring from BIA in the next 2-3 years. The owner was planning on renting the house but is unable due to high levels of radiation inside the home.
 - Foundation rock is thought to be waste rock from the Jackpile Mine, the RAT Survey indicates 3-4 times background levels for gamma radiation The total dose ranges from 31 mrem/yr to 84 mrem/yr.
 - This house was evaluated by a structural engineer and it was determined that house could not be repaired.
 - The house will have to be demolished and replaced with a new house. (Region 9 has done the same with contaminated structures on the Navajo Reservation)
- Radon levels on 7day testing 3.8, 3.3, 3.1, 3.6 pCi/l, 91 day testing 3.3, 3.1 pCi/l annual action level 4 pCi/l

Oak Canyon Site

Cibola County, New Mexico village of Pagate on the Laguna Pueblo

- Traditional stone house that has waste rock in a small area of the roof. This material will need to be removed and replaced.
- This house had three pieces of radioactive petrified wood in the yards. This material has been removed.
- There is still soil that is elevated for gamma radiation and it will be removed.
- Radon levels are below 4 pCi/l. (7day detectors)